

## PATENT CLAIMS

1. A glass-metal leadthrough comprising:

two metal pins disposed parallel to one other;

a glass stopper having first and second sides, wherein said two metal pins are sealed in said glass stopper so as to project out from said first and second sides of said glass stopper;

a metal sleeve, prepared by cutting a metallic tube, surrounding said glass stopper; and

a cover piece, prepared by stamping, arranged on said first side of said glass stopper so as to surround one of said two pins in a conductive manner, said cover piece being connected in a conductive manner with said metal sleeve.

2. The glass-metal-leadthrough according to claim 1, wherein said cover piece is flush with said first side of said glass stopper.